

(FDD 22837)

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by E. I. Ridel, I. V. Shtefko, 65 pp.

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Nov 67

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Source: Kompleksnaya Klimatologiya (97 pages book)
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Power Engineering Development, by I. M. Gusev, 63 pp.

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JPRS 17658

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by A. D. Gel'man, A. I. Moskvin, 208 pp.

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Sci - Chem, Min/Metal

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Complexation Reactions in Uranium Technology,
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Arrangement of Thermal Electric Power Stations,
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RUSSIAN, bk, Komponovki Teplovykh Elektricheskikh
Stantsiy, 1961, pp 2-7.

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incl. all graphics,

T.D. if possible 15 Jun 70,

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Plant Containing Units of the PVK-150+
2X250 and PVK-200+640 Types and Burning
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Tsentsiper, 7 pp.

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Sci - Biol

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Kasachkoff and George F. Hill. 29 May 62 [6]p.
AOMC Trans. nr-24-62.
Order from OTS or SLA \$1.10

62-25115

Trans. from Komsomol'skaya Pravda (USSR) 1962,
11 Feb, p. 2.

DESCRIPTORS: Spaceships, Satellite vehicles,
*Rocket motors, Thrust, Design.

Nearly half a century ago, the basic principles of
rocket motors, fuel requirements and even some
fundamental design configurations of engines were
predicted by K. E. Tsolkovskii. Tsolkovskii's
ideas were developed and improved in the work of
talented rocket enthusiasts Yu. V. Kondratyuk, F. A.
(Engineering--Satellite Vehicles, TT, v. 8, no. 8)
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- I. AOMC Trans-24-62
- II. Army Ordnance Missile Com-
mand, Redstone Arsenal,
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The Fall of a Jesuit by Ya. Golovanov,

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T.D. 10 Dec 69

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FTD-HT-66-384

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(L.L.H.S.)

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No 12, 1957, pp 31-32

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JPRS 6726

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SLA-TT-64-18762

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Vapor Pressures of Metals and Alloys,
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Fiziko-Khimicheskim Osnovam Proizvodstva
Stali, 1964, pp 358-365. 9697974
FTD TT-65-611

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Diffusion of a Fully Ionized Plasma Across
A Magnetic Field, by V. F. Aleksin, N. A.
Khizhniak.

RUSSIAN, bk, Konf. po Fizike Plazmy i Prob.
Upravl. Termoiadern. Reakts. Kharlov,
3rd April, 1962, pp 332-336.

NLL Ref: 7773.757B 1966 (T-R-467)

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Plazmy i Probleme Upravlyaniya Ter-
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3rd, April 1962, Kiev, Izd-vo Akad.
Nauk Ukrainskoi SSR, 1963, pp 332-336.
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AFCL T-R-467

Sci-Phys
Mar 66

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FIZIKI PLAZMY I UPRAVLYAEMYKH TERMOYADERNYKH
REAKTSIY. 3D. NOVOSIBIRSK, 1968 Doklady

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Borides of Transition Metals and Their Electron-
Emission Properties, by G. A. Kodintseva,
B. M. Tsarev, V. A. Epel'baum, 11 pp.

RUSSIAN, bk, Konferentsiy po Khimii Bora i Yaga
Soyedineniy, Moscow, Goskhimizdat, 1958, pp 106-111.
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FTD-TP-62-1506

Sci-Chem, Min/Met
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Adzhemyan, Ts. A.
RESEARCH ON CORROSION AT THE STATE
INSTITUTE OF APPLIED CHEMISTRY. [1961] 14p.
24 refs.
Order from OTS or SLA \$1.60

61-18321

Trans. of mono. Konferentsiya po Korrozii Metallov
(no. 2) (Conference on Corrosion of Metals (no. 2)).
Trudy, v. 2, Moscow/Leningrad, 1943, p. 205-215.

DESCRIPTORS: *Corrosion research, USSR.

Research carried out in 1938-1940 at the State Institute of Applied Chemistry is reported, aiming at selecting materials for the equipment for the basic chemical industry for which research and design work is being carried out at this institute. The work covered: (1) solutions of salts, mainly chlorides; (2) handling of solutions and mixtures in production of (Metallurgy--Corrosion, TT, v. 7, no. 1) (over)

61-18321

I. Adzhemyan, Ts. A.
II. Title: Conference...

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61-18340

Klinov, I. Ya.
ACTION OF MINERAL ACIDS ON METALS AND
ALLOYS. [1961] 9p.
Order from OTS or SLA \$1.10

61-18340

Trans. of mono. Konferentsiya po Korrozii Metallov
(no. 2) (Conference on Corrosion of Metals (no. 2)).
Trudy, v. 2, Moscow/Leningrad, 1943, p. 216-226.

DESCRIPTORS: *Iron alloys, Alloys, *Metals, Acids,
*Steel, Minerals, *Corrosion inhibition, *Sulfuric
acid, *Hydrochloric acid, *Nitric acid, Bronze,
Chromium, Nickel, Silicon, Corrosion.

The resistance to corrosion was tested of 38 ferrous
and non-ferrous alloys in sulfuric acid, hydrochloric
acid and nitric acid of varying concentrations at differ-
ent temperatures, in some cases also under pressures
of up to 17 atm. The samples represent for the most
part metals industrially produced in the U. S. S. R. and
(Metallurgy--Corrosion, TT, v. 7, no. 2) (over)

I. Klinov, I. Ya.
II. Title: Conference ...

Office of Technical Services

Dobroshtan, N. I.
CORROSION OF THE PRINCIPAL EQUIPMENT OF
REFINERIES PROCESSING SULFUROUS OILS FROM
SECOND BAKU FIELDS. [1961] 8p.
Order from OTS or SLA \$1.10

61-18320

Condensed trans. of mono. Konferentsiya po Korrozii
Metallov (no. 2) (Conference on Corrosion of Metals
(no. 2)). Trudy, v. 2, Moscow/Leningrad, 1943,
p. 227-236.

DESCRIPTORS: *Refineries, *Industrial equipment,
Corrosion inhibition, Petroleum, Oils, Corrosion,
*Corrosion research.

Corrosion of the principal equipment at the Ufa refin-
ery is described and some methods of corrosion pro-
tection suggested on the basis of experimental work.
The crude oil handled at this refinery usually contains
(Metallurgy--Corrosion, TT, v. 6, no. 10) (over)

61-18320

1. Title: Baku fields
- I. Dobroshtan, N. I.
- II. Title: Conference...

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Office of Technical Services

Alyavdina, L. A.

CORROSION OF STORAGE TANKS BY CRACKED
GASOLINE AND CRUDE OIL FROM SECOND BAKU
FIELDS. [1961] 6p. 7 refs.
Order from OTS or SLA \$1.10

61-18339

Trans. of mono. Konferentsiya po Korrozii Metallov
(no. 2) (Conference on Corrosion of Metals (no. 2)).
Trudy, v. 2, Moscow/Leningrad, 1943, p. 253-259.

DESCRIPTORS: *Storage tanks, Corrosion inhibition,
*Corrosion research, Gasoline, Petroleum,
Corrosion.

Laboratory tests of the corrosive properties of
Ishimbayev oil (usually containing up to 3% sulfur) and
cracked gasoline from this oil were carried out. Sam-
ples of steel used for construction of storage tanks for
these oil products and wires of aluminum, zinc and
lead used for coating this steel were suspended in
(Metallurgy--Corrosion, TT, v. 6, no. 10) (over)

61-18339

I. Title: Baku fields
I. Alyavdina, L. A.
II. Title: Conference...

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Nitriding of Steel Under the Effect of Ultrasound,
by G. V. Zemakov, L. K. Gushchin, 6 pp.
RUSSIAN, rpt. Konferentsiya po Metallovedeniyu
i Termicheskoy Obrabotke, 1960, Materialy,
1962, pp 211-215. 9896733
FTD-TT-64-799

Sci - M/M
May 65

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Characteristic Features of Steel Nitrided at High
Temperatures, by T. M. Pogrebenkaya,
A. A. Yurgenson, 14 pp.
RUSSIAN, rpt. Konferentsiya po Metallovedeniyu
i Termicheskoy Obrabotke, 1960, Materialy,
1962, pp 245-257. 9898733
FTD-TT-64-799

Sci - M/M
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Conference on General and Applied Problems of
Theoretical Astronomy,

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Voprosam Teoreticheskoy Astronomii, Moscow, 1961,

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Sci -
Jul 63

Motion of Close Artificial Satellites, by
Y. Kozai, 17 pp.
RUSSIAN, rpt, Konferentsiya po Obshchim i
Prikladnym Voprosam Teorit Astron, Moscow, 1961,
1963, pp 107-~~188~~118. 9696126
FTD-MT-64-349
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Mar 65

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Properties of Solutions of Organic Acids in Liquid
Hydrocarbons on the Surfaces of Solid Bodies, by
G. I. Fuks, 1 21 pp.

RUSSIAN, ~~max~~ bk, Konferentsiya po Poverkhnostnykh
Silam, Sbornik, Dok na Konferentsii, Moscow,
1961, pp 99-112. 9667849

FTD-TT-62-1195

Sci-Chem
Mar 63

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New Experimental Data Concerning External
Friction, by D. M. Tolstoy, R.L. Kaplan, 22 pp

RUSSIAN, bk, Konferentsiya po Poverkhnostnykh
Silam, Sbornik, Dok na Konferentsii, Moscow,
1961, pp 126-138. 9667849

FTD-TT-62-1195

Sci-Phys
Mar 63

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Vinogradov, A. P.
CARBON-14 DATING (Datirovanie po C14) tr.
by Ivan Mitin. [1963] [27] 21 refs
Order from OTS, SLA, or BTC \$2.60 TT-63 23602

Trans. of mono. [Konferentsiya po Primeneniyu Radio-
isotopov v Fizicheskikh Naukakh i Promyshlennosti]
Conference on the Use of Radiolotopes in the Physical
Sciences and Industry, Copenhagen, 6-17 Sep 60.
Proceedings: Radiolotopes in the Physical Science
and Industry, v. 1, p. 75-89 (IABA Rept. RICC/315,
14p). (Abstract available).

DESCRIPTORS: *Geologic age determination,
Proportional counters, Ethanes, Solids, Liquids,
Geology, Archaeology, Nuclear industrial applications.

The report summarizes the results of studies made
with two assemblies for dating geological and archae-
ological objects with C14. The advantages and drawbacks
(Earth Sciences--Geology, TT, v. 11, no. 2) (over)

TT-63-23602

- I. Vinogradov, A. P.
- II. Title: Conference ...
- III. Title: Radiolotopes ...
- IV. Geological Survey,
Denver, Colo.

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The Application of Mathematical Methods
in Aviation and Space Medicine, by K. A.
Ivanov-Mironovskiy, et al.
RUSSIAN, in Kongressa po Prikladnoy
Matematicheskoy Meditsine i Aviakosmologii
i Kosmicheskoy Meditsine, 15-30 Fevralya
1965, pp 1-34 9329948
NASA TT P-374

Sci-Aero
Oct 65

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(DC-3932)

Conference on the Problem of Longevity Abstracts
of Reports, 44 pp.

RUSSIAN, monograph, Konferentsiya po Probleme
Dolgoletiya, 31 Yanvarya - 2 Fevralya, 1959,
pp 1-40.

JPRS 3577

Sci - Med

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L G Kon'kova

Konferentsiya po problemam kosmicheskoy meditsiny. 1960

Problemy kosmicheskoy meditsiny. (Problems of space
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Effect of Substituents on Reactivity of the
Iron Atom in Ferrocene Derivatives, by
Ye. G. Perevalova, S. P. Gubin. 12 pp.
RUSSIAN, per, Konferentsiy po Probleman
Primeneniya Korrelyatsionnykh Otnosheniy
v Organicheskoy Khimii, Vol 2, 1963,
pp 26-39.
AIR/FTD/HT-23-1460-68

Sci-Chem
Nov 69

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A Specialized Digital Computer and an Experiment
in Its Use (A Computer With Reduced Capabilities),
by V. A. Egorov, 179 pp.

RUSSIAN, bk, Konferentsiia po Puti Razvitiia
Sovetskogo Matematicheskogo Mashinostroyeniya
i Priborostroyeniya, March 12-17, 1958. 9072456

Rand Corp T-133

Sci - Electronics
Jan 61

135,609

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